

Explosion-proof contactor box TYPE HA-dk 6 A



Contactor Version:

The contactor box contains a vacuum contactor as a replaceable module. The rated current on the outlet can be preset in the range from 2 to 100A. The outlet is equipped with the electronic over-current and short-circuit protection, monitoring of the protection conductor integrity, evaluation of the thermistors in the motor and the network insulation status monitoring before start-up and during operation.

Transformer Version:

The box is equipped with the electronic over-current and short-circuit protection and the network insulation status monitoring before start-up and during operation.

General Description:

The opening mechanism of the box is made of high-quality steel and it is equipped with mechanical blockades, the external surfaces are milled. Voltage rating setting is made with help of connector programming plugs.

Technical Parameters:

Voltage rating.....	500/1000V	Length	760 mm
Contactor rated current	100 A	Width.....	260 mm
Switch-on and switch-off ability.....	1600 A	Depth	286 mm
Short-circuit resistance	25 kA	Weight	104 ÷ 119 kg
Transformer-box output	1500 VA		
Transformer secondary voltage.....	42/230 V		